

BAR LIST - EACH FOUNDATION

Bar	Number	Size	Length	Shape
v4(E)	24	#9	F less 5"	
#4 bo	ar spiral (i	E) - see	Side Elevatio	חמ

The foundation dimensions shown are based on the presence of mostly cohesive soils with an average Unconfined Compressive Strength (Qu) of at least 1.25 tsf, which must be determined by previous soil investigations at the jobsite. When other conditions are indicated, the boring data will be included in the plans and the foundation dimensions shown will be the result of site specific designs.

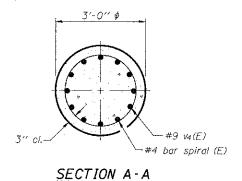
If the conditions encountered are different than those indicated, the Contractor shall notify the Engineer to determine if the foundation dimensions need to be modified. If dimensions "B" or "F" are revised by more than 12" by the Contractor, "as-built" plans shall be prepared and submitted to the District Bureau of Operations for future reference.

No sonotubes or decomposable forms shall be used below the lower conduit entrance. Permanent metal forms or other shielding may not be left in place below that elevation without the Engineer's written permission.

Concrete shall be placed monolithically, without construction joints.

Backfill shall be placed per Article 502 of Standard Specification and prior to erection of support column.

A normal surface finish followed by a Bridge Seat Sealer application will be required on concrete surfaces above the lowest elevation 6" below finished ground line. Cost included in Drilled Shaft Concrete Foundation.



DETAILS FOR 12" & SUPPORT FRAME TYPE III-A TRUSS

Left Foundation Right Foundation Class DS Structure Station Elevation Elevation Elevation Elevation Concrete Number В Top **Bottom** Top Bottom (Cu. Yds.) 8S082I070R001.5 147+60 426.98 399,98 2'-0" 25'-0" 27'-0" 423.12 395.12 3'-0" 25'-0" 28'-0" 28.8

SCALE:

0S4-F4

6-1-12 TLE NAME = USER NAME * \$USER\$ DESIGNED MDJ REVISED REVISED DRAWN MDJ FILEL\$ PLOT SCALE : #SCALES CHECKED JLR REVISED REVISED

9'-0"

PLAN

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION** 1-70 CONNECTION

and cable connection location.

OVERHEAD SIGN STRUCTURES DRILLED SHAFT DETAILS

COUNTY TOTAL SHEET NO.
ST. CLAIR 294 192 SECTION 998 82-1R CONTRACT NO. 76C43 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT

SHEET NO. 13 OF 14 SHEETS STA. TO STA.